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Congress of the United States Exhibit 1-7

San Bernadino, CA 2/22/00

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House of Representatives

Washington, **DC** 20515-0542

Baca, Joe Chumed into Court Reporter

I would first like to thank all of you for coming out today to show that you care about your community and its future. I would also like to thank the Department of Energy for giving us the opportunity to express our views on such an important issue. This issue is not about Democrats or Republicans, but about taking care of humanity. When making difficult decisions, Congress must not place the safety of the American people at risk in order to accomplish its agenda. So today, I stand before you, not as your United States Representative, but as a concerned parent and resident.

Congress has struggled for six years over what to do with the more than 70,000 tons of used reactor fuel sitting at commercial power plants. One main concern remains the risk of transporting this highly radioactive spent fuel from our nation's nuclear power plants to a central storage site or permanent underground repository in Nevada.

Current estimates are that transportation of spent fuel to Yucca Mountain will involve 100,000 truck and rail shipments over a 30-year period. Such shipments will go through 43 states and occur within a half-mile of 50 million residents. Current estimates are that 210 – 354 accidents can be expected during these shipments with a percentage of those accidents reaching the highest levels of radiation exposure. We should not stand by and allow this to happen to our communities and our children.

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The Nuclear Regulatory Commission is still in the process of finalizing the transportation routes, however, the likeliest routes will truck much of California's radioactive waste along Interstate 15 and along train tracks straight through the San Bernardino County. I am in the process of finding an alternative solution to this dilemma. Other counties have successfully avoided major urban districts so I believe we can do the same.

The controversy of such transportation has focused on the adequacy of Nuclear Regulatory Commission standards for shipping casks, the potential consequences of transportation accidents, and the routes that nuclear waste shipments are to follow. It has been said that used fuel is so dangerous that the nuclear plants must isolate the fuel from human contact for 10,000 years. So why would we run the risk of shipping it through our backyards without the proper scientific research and before we have weighed all our options.

Nuclear utilities, state utility regulators, and other groups have been urging Congress to establish an interim storage facility at Yucca Mountain to begin receiving nuclear waste much sooner than currently planned. Such actions, without proper scientific research, would be detrimental to communities across this country. If we look at current situations happening at power plants today, there are many solutions to this dilemma.

Recently, the San Onofre Nuclear Power Plant has shut down one of its reactors and intends to store its spent fuel ...6

rods on site for the next decade. This is one of the many options that must be weighed prior to making any decisions that would have a major impact on our community.

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Congress has spent billions of dollars on the Yucca Mountain storage site and it is still unknown whether this site is environmentally sound or not. Why should our tax dollars be spent and our health be put at risk without finding out all aspects of this issue. Scientific studies show that transporting such material has potential risks that could end in catastrophic disasters and yet no other option has been proposed.

This is why I am here today, to ensure the security of our community. Nuclear waste is a serious issue that must be handled very carefully and thoroughly. I am committed to protecting the health and environment of the 42nd district of California along with all the districts in the United States.